In	idex (	of Claim:	S

App	lication No.	Applicant(s)	
09/4	37,580	MACINNIS ET AL.	
Exa	miner	Art Unit	
   Kev	in M. Nguyen	2674	

-	Allowed
√	Rejected

_	(Through numeral) Cancelled
·	Restricted

N	Non-Elected
-	Interference

Α	Appeal
0	Objected

_	Claim Date										
_	<u> </u>		<b>—</b>		_	_	731	Ť	_		$\sqcap$
i i	Ë	Original	11/10/04								
		1 2 3 4 5 6 7 8									
		2									
		3						Г			П
-		4	π								
		5	H					<b>-</b>		┢	
П	H	6	H				$\vdash$	$\vdash$			
	-	7	H	$\vdash$	$\vdash$		$\vdash$	┢		$\vdash$	М
		8	+		<del> </del>		$\vdash$	┢	_	-	Н
		ğ	+	┢	$\vdash$		$\vdash$	$\vdash$	$\vdash$		Н
_	H	10	H				-	$\vdash$	$\vdash$	├	
	Н	11	H		┢	_	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н
	$\vdash$	12	+	-	$\vdash$		$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н
	Н	12	+	$\vdash$	<del> </del>		$\vdash$	$\vdash$			Н
-	$\vdash$	14	H	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	Н
	$\vdash$	15	╟	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$		$\vdash$	Н
_	H	10	├-}-			$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н
_	⊢	17	H			$\vdash$	$\vdash$	$\vdash$	_	$\vdash$	Н
	H	1/	H	$\vdash$	$\vdash$	-	$\vdash$		-		$\vdash$
_	⊢	10	H	$\vdash$	$\vdash$	,				<del> </del>	$\vdash\vdash$
_	$\vdash$	19	H	<u> </u>		ŀ.	<u> </u>	$\vdash$		<u> </u>	Н
	$\vdash$	20	Ш	ļ		<u> </u>	<u> </u>	├	<u> </u>	-	Н
_	┡	10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	$oldsymbol{\sqcup}$	_	<u> </u>	_	_	<u> </u>	<u> </u>	_	Ш
	┞	22	1	_	_		_	<u> </u>	<u> </u>		Щ
	L	23	Ш	_			_	_	_		Ш
	┞	24	Н	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	_	_	Н
	L	25	Щ	_	_		<u> </u>	┝	-	_	Н
	-	27	<b>Y</b>	_	_			<del>  -</del>		<u> </u>	Н
		20	~		-		-				Н
		20	<b>-</b>	├-	├	├	├		-	$\vdash$	Н
_		20	<u> </u>		-						$\vdash$
_		34	~	<del> </del>	<del> </del>	<del> </del>		-	<del> </del>	$\vdash$	$\vdash\vdash$
_		227	<u> </u>	-	-					-	Н
-		35	۲,	<del> </del>	_	├-			$\vdash$	$\vdash$	Н
-		34	~	<del> </del>		├		-	$\vdash$	$\vdash$	Н
		35	Y		├	-	<del> </del>	<del> </del>	-	$\vdash$	Н
		36	<del>\</del>	<del> </del>	<del> </del>	┢	$\vdash$	$\vdash$			Н
		26 27 28 29 30 31 32 33 34 35 36 37 38	\ <u>\</u>		$\vdash$	$\vdash$	$\vdash$	$\vdash$		$\vdash$	$\vdash \vdash$
		38	V 1/		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash \vdash$
		30	-		-		<del> </del>		<del>                                     </del>	<del> </del>	H
	-	40	لأراد	-	-		$\vdash$	$\vdash$	<del> </del>		H
		41		-	$\vdash$	$\vdash$		<del> </del>	$\vdash$		$\vdash \vdash \mid$
		42	V		-				-	<u> </u>	$\vdash$
		<del>43</del>	~	ļ	-	<del> </del>		$\vdash$	<del>  -</del>	H	$\vdash$
		44	ン		<del></del>				<del>  -  </del>	Н	$\vdash$
		45		—					-		$\vdash$
		46		-			H			$\vdash$	$\vdash$
-	_	47	ν.			-	H		<u> </u>	H	$\dashv$
		48		-		-	-	-	-	H	$\vdash$
-		49		<u> </u>		-			<del> -</del>	-	$\vdash$
		50				_	-		-	$\vdash$	$\vdash$
		20	L			L		L	Щ	Ц.,.	ш

Cla	aim					Date	e			
Final	Original									
	51			-						
	52			Γ						
	52 53			Γ						
	54									
	55	П		Г			×			
	56	I								
	57									
	58			L						
	59									_
	60	_				:				L.
	61			L	<u> </u>	L	_			L
	62 63			<u> </u>		_				ᆫ
	63			L	1		1			_
	64		_				_	_	_	_
	65	<u> </u>			_		L			<u> </u>
	66		<u>                                     </u>							
	67			L			ļ			_
	68					<u>L</u>	ļ	ļ	<u> </u>	_
	69	<u> </u>								ļ
	70 71				<u> </u>	<u> </u>	L	_	<u> </u>	
L	71	ļ	ļ	ļ		<u> </u>	_	· -	<u> </u>	_
	72							ļ	<u> </u>	ļ
	73 74 75	_		_	_	<u> </u>	_	-	<u> </u>	<u> </u>
	74				<u> </u>	-		<u> </u>	_	_
	75			-			<u> </u>		<u> </u>	_
	76 77	_			H	<del> </del>	H			
-	78			$\vdash$	$\vdash$	$\vdash$	⊢			
-	79	-	-	$\vdash$		$\vdash$	├	├	$\vdash$	_
<u> </u>	80	$\vdash$		$\vdash$	├	⊢	⊢	-	$\vdash$	_
	81	$\vdash$	$\vdash$	-			⊢	$\vdash$	$\vdash$	$\vdash$
	81 82	├-		$\vdash$		-	┢	$\vdash$	-	-
	83	┢		$\vdash$	$\vdash$	$\vdash$		-		
	84	╁			$\vdash$	$\vdash$	$\vdash$	-	├	_
	85			┢		-	$\vdash$		$\vdash$	_
	86	<u> </u>		$\vdash$			-		$\vdash$	┢
	87	<del>                                     </del>		_		$\vdash$		_	Ι-	-
	88	1						_		
	89			_		┪		_		<u> </u>
ļ	90					$\vdash$				
	91	_								
	92									
	93			Г	<u> </u>		Г	Г		
	94			_						Г
	95									Γ
	96			$\Box$						
	97									Γ
	98									
	99									
	100									$\Box$

.Cl:	aim					Date	=			
		$\vdash$	Ι	Г	Γ.	J 3.5	ī	Γ		$\Gamma$
ਜ਼	Original	ŀ								
Final	ġ									
ш.	ŏ									[
		$\vdash$		<u> </u>	├	$\vdash$		_	$\vdash$	
	101 102	$\vdash$		$\vdash$	<del> </del>	$\vdash$		<u> </u>	$\vdash$	$\vdash$
	102	-		$\vdash$	<u> </u>	ļ	_	$\vdash$	<u> </u>	<u> </u>
	103		_		<u> </u>	<u> </u>	<u> </u>	L	_	<u> </u>
	104			<u> </u>	_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	ldash		ļ	
	105	<u> </u>		_	<u> </u>	<u> </u>			_	
	106	L		_	_		L			
	107	L			_					
	108 109	<u> </u>		_						
	109				L_					
	110				L					
	111				L					
	112					L				
	113									
	114				L					
	111 112 113 114 115				I		Ĺ			
	116									
	116 117 118									
	118									
	119 120 121									П
	120									
	121			-	<b> </b>				$\vdash$	$\vdash$
	122				$\vdash$				$\vdash$	Н
	123	-			$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	H
	122 123 124 125				-		<u> </u>	<del>                                     </del>	$\vdash$	$\vdash$
	125				$\vdash$	$\vdash$	-		$\vdash$	-
	126				$\vdash$	$\vdash$	$\vdash$		$\vdash$	H
	127				$\vdash$	$\vdash$	$\vdash$	<del> </del>	$\vdash$	$\vdash$
	127 128 129	$\vdash$		_	$\vdash$	-		-	-	$\vdash$
	120	H	-	-	$\vdash$	<b>—</b>	<del></del>	_	-	$\vdash$
	120	<u> </u>	-						$\vdash$	
	130 131	$\vdash$			$\vdash$		-		-	$\vdash$
	131	H	$\vdash\vdash$	_					<u> </u>	$\vdash$
	132 133		<b></b>	_		H			<del> </del>	$\vdash$
	133	<u> </u>	<u> </u>		<u> </u>			<u> </u>	<u> </u>	$\vdash$
	134	_	Ш		<u> </u>	H	<b> </b>	ļ	<u> </u>	$\vdash$
	135 136	<u> </u>			<u> </u>	H		ļ	<u> </u>	<u> </u>
	136		<u> </u>		-	<u> </u>				
	137	<u> </u>					H			$\vdash$
	138 139		Щ					_		Н
	139		L.				<u> </u>	<u> </u>	L	L_
	140	Щ	lacksquare							
	141							<u> </u>	Щ	Ш
	142							L.	L.,	
	143		Ш							Ш
	144							Щ.	ļ. <u></u>	
	145									
	146									
	147									
	148									
	149			_						
	150		-	$\vdash$	_					
									<b>_</b>	